MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work:- patching potholes in main and cross Roads of Bally: Layout, Bhadrappa Ly Marutinagar, B B nagar, Shantinikethan and Surrounding area ward no 8						
	Est cost:- Rs 4.00 Lakh (4.00 Lakh)						
	Job No:- 008-17-00011 H/R:- P-1771 pow 16-17						
	Work order No:- EE/BTP/WO/193/17-18 14/11/17						
	Contractor:- Sri Sanjay Reddy M.J.						
	A.S No:- AS/EE/BTP/27/17-18 6/10/17						
	T.S No:- TS/EE/BTP/32/17-18 6/10/17						
	Date of Starting 16/11/2017						
	Date of Completion 18/4/2017						

Serial No. .....

Name of Work ..... F

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Num
1	2	3
	Date of Recording	
2nd-①	Earthworks excavation in ordinary soil in nge hongasandra thro bangalore-tumkur road Compete as directed Kodigehalli Govt school Road	

BOOK

ons		Contents	Reference to last Measurement
readth 5	Depth 6	7	8
Tholes c/s many cond			
: Layout, Bhadrappa 4y			
nagal, Shantmallesha			
a chinnad no 8			
a Lakh)			
21-	P.1771	POW 16-17	
) 17·18		14 11/17	
ly 4-5.			
8	6 10/17		
8	6/10/17		

M. A. R. 57 (Rule 116)
Measurement Book

No. B

354419

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Date of Recording		18/11/2017				
no-1	Earthworks excavation by manual means ordinary soil involving an average lead upto 2m and lift upto 2m and subsequently disposed Complete as per specification						
	Kodigehalli Govt school Road	1x1	1.20	3.70	0.15	0.66 cum	
		1x1	1.10	3.80	0.15	0.57 cum	
		1x1	0.90	3.20	0.15	0.43 cum	
		1x1	1.20	3.80	0.15	0.68 cum	
		1x1	0.80	3.90	0.15	0.46 cum	
						2.80 cum	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Ramandir Road	1	2.00	2.20	0.15	0.66	
	1st cross						
	3rd cross	1	2.10	4.50	0.15	1.41	
		1	1.10	3.40	0.15	0.56	
	Hanumayya Lay	1	2.60	5.90	0.15	2.30	
		1	1.10	4.20	0.15	0.69	
		1	0.80	4.30	0.15	0.51	
		1	2.10	2.60	0.15	0.81	
		1	0.90	4.20	0.15	0.56	
		1	2.30	3.70	0.15	1.27	
		1	3.60	3.80	0.15	2.05	
		1	1.00	6.20	0.15	0.93	
		1	1.10	5.90	0.15	0.97	
		1	3.80	1.20	0.15	0.68	
		1	2.60	1.50	0.15	0.58	
						16.78 cum	

Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Lakkas Nagar 8th main Rd
	9th main Rd

OK

Depth 6	Contents 7	Reference to last Measurement 8
	2.80 cm	
0.15	0.66	
0.15	1.41	
0.15	0.56	
0.15	2.30	
0.15	0.69	
0.15	0.51	
0.15	0.81	
0.15	0.56	
0.15	1.27	
0.15	2.05	
0.15	0.98	
0.15	0.97	
0.15	0.68	
0.15	0.58	
	16.78 cm	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

354420

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth	Contents	Reference to last Measurement 8
					B/Footh	16.78 cm	
	Lakshmi Nagar 8th main Rd	1	1.80	3.60	0.15	0.97	
		1	1.50	2.20	0.15	0.49	
		1	2.50	5.60	0.15	2.10	
		1	1.10	5.70	0.15	0.94	
		1	2.M	3.M	0.15	0.90	
		1	1.20	6.M	0.15	1.08	
		1	1.90	2.20	0.15	0.62	
		1	2.30	2.50	0.15	0.86	
	9th main Rd	1	1.20	6.30	0.15	1.13	
		1	2.40	3.10	0.15	1.11	
		1	0.90	6.80	0.15	0.91	
		1	0.90	6.50	0.15	0.87	
						28.76 cm	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	B[illegible]5	[illegible]6	28.776 Cum	8
	10th mn - 6th Cross	1	1.40	7.60	0.15	1.59 Cum	
	11th main	2	1.20	6.90	0.15	2.48 Cum	
	13th mn 20th Cr	1	2.90	3.10	0.15	1.34 Cum	
	24th Cr Railway parellel Rd	1	3.70	4.20	0.15	2.33 Cum	
		1	1.60	5.81	0.15	1.39 Cum	
		1	3.50	6.10	0.15	3.20 Cum	
		1	2.40	4.30	0.15	1.62 Cum	
	'B' Blk. 12th main Rd	1	1.60	5.60	0.15	0.84 Cum	
		1	0.90	6.81	0.15	0.91 Cum	
	11th main	1	1.10	7.20	0.15	1.18 Cum	
	21st cross Rd	1	0.80	7.10	0.15	0.85 Cum	
		1	1.81	4.10	0.15	1.10 Cum	
		2	1.20	6.30	0.15	2.41 Cum	
						50.10 Cum	

Serial No. .....

Name of Work ..... Fro

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Numbe
1	2	3
	'B' Blk 10th mn	2
		1
	'C' Blk 4th mn Rd	1
		1
		1
	3rd mn Cross	1
	main Rd Cross	1
	Cross 16th Cr	2
	2nd A main Rd	1
		1
	22nd 'A' Cr	1

Contents	Reference to last Measurement
28.776 cum	8
1.59	
2.48	
1.34	
2.33	
1.39	
3.20	
1.62	
0.84	
0.91	
1.18	
0.95	
1.10	
2.41	
50.10 cum	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

354421

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	BF Duty	7	8
	'B' Blk 10M Mn	2	1.20	6.90	0.15	2.48 cum	
		1	0.90	6.30	0.15	0.85	
	'C' Blk 4M Mn Rd	1	1.10	7.10	0.15	1.17	
		1	1.30	6.70	0.15	1.30	
		1	0.80	6.60	0.15	0.79	
	3rd Mn Cqtr	1	3.40	3.90	0.15	1.98	
	Main Rd Cqtr	1	4.50	7.90	0.15	5.33	
	Cqtr 16M cr	2	1.30	5.90	0.15	2.30	
	2nd Main Rd	1	1.50	4.81	0.15	1.08	
		1	1.40	3.70	0.15	0.77	
	22nd 'A' cr	1	1.70	2.90	0.15	0.73	
						68.88 cum	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents 68-88	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	20m D cr	1	1.90	7.50	0.15	2.13 cu m	
	7th A'mn Rd	1	1.90	3.60	0.15	1.02	
	2nd mn Cross	2	1.20	4.80	0.15	1.72	
		1	2.90	4.50	0.15	1.95	
	60' Road	1	2.90	12.10	0.15	5.26	
		1	1.30	4.60	0.15	0.89	
	Sonne gowda Lay	1	1.40	3.30	0.15	0.69	
	Shantivana 2nd cr	2	1.10	4.70	0.15	1.55	
		1	4.60	5.60	0.15	4.00	
	Amco Layout						
	chandra Lay 3rd cr	1	3.00	4.90	0.15	2.20	
		1	2.10	5.10	0.15	1.60	
	Impact college Rd	1	2.80	4.90	0.15	2.01	Rs 8165-00
				@Rs 86.92/m³		93.94 cu m	

Clerk 16/11/17

1.08

16/11/17

Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .. Mons

Date	Full description, etc, of work
1	2
2nd (2)	providing laying compacting gradi wet mix macadam dling premixing w water at one cm laying cm uniform Sub base complete Kodigehalli Govt School Rd

BOOK

ns		Contents	Reference to last Measurement
eadth 5	Depth 6	68-88 7.	8
·50	0.15	2·13cm	
5·60	0.15	1·02	
·80	0.15	1·72	
·50	0.15	1·95	
2·10	0.15	5·26	
·60	0.15	0·89	
3·30	0.15	0·69	
·70	0.15	1·55	
5·60	0.15	4·00	
4·90	0.15	2·20	
5·10	0.15	1·60	
4·90	0.15	2·01	R8165=00
		93·94cm	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 354422

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work ..Measurements carried on 17/4/2017

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	(2) providing, laying, spreading and compacting graded stone aggregates to wet mix macadam specifications including premixing the materials with water at one cm mechanical mix plant laying cm conform layer with paver cm Sub base complete as per specification						
	Kodigehalli	1	1·20	3·70	0·10	0·44cm	
	Govt School Rd	1	1·00	3·80	0·10	0·38	
		1	0·90	3·20	0·10	0·28	
						1·10 cm	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4 B/F	5 B/F	6 1-10 cm	7 1-10 cm	8
	Ram mandir Rd 3rd cross Hanumayya L/y	1	1.20	3.80	0.10	0.456	
		1	0.80	3.90	0.10	0.31	
		1	2.00	2.20	0.10	0.44	
		1	2.10	4.50	0.10	~~0.94~~ 0.94	
		1	1.10	3.40	0.10	0.37	
		1	2.60	5.90	0.10	1.53	
		1	1.10	4.20	0.10	0.46	
		1	0.80	4.30	0.10	0.34	
		1	2.10	2.60	0.10	0.54	
		1	0.90	4.20	0.10	~~3.78~~ 0.37	
		1	2.30	3.70	0.10	0.85	
		1	3.60	3.80	0.10	1.36	
		1	1.00	6.20	0.10	0.62	
		1	1.10	5.80	0.10	0.64	
		1	3.80	1.20	0.10	0.45	
		1	2.60	1.50	0.10	~~3.90~~ 0.39	
						11.16 cum	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Shashikala Nayak 8th main Rd
	5th main Rd

IT BOOK

ensions		Contents	Reference to last Measurement
Breadth	Depth		8
F 5	6 1·10 cum	7 1·10 cum	
3·80	0·10	0·45 cum	
3·90	0·10	0·31	
2·20	0·10	0·44	
4·50	0·10	~~0·99~~ 0·54	
3·40	0·10	0·37	
5·90	0·10	1·53	
4·20	0·10	0·46	
4·30	0·10	0·34	
2·60	0·10	0·54	
4·20	0·10	~~3·78~~ 0·37	
3·70	0·10	0·81	
3·80	0·10	1·36	
6·20	0·10	0·62	
5·80	0·10	0·64 cum	
1·20	0·10	0·41	
1·50	0·10	~~3·90~~ 0·39	
		11·16 cum	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

354423

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5 B F	6	11·16 cum	8
	Shethalsai Nagar 8th main Rd	1	1·80	3·60	0·10	0·64 cum	
		1	1·50	2·20	0·10	0·33	
		1	2·50	5·60	0·10	1·40	
		1	1·10	5·70	0·10	0·62	
		1	2·10	3·10	0·10	0·60	
		1	1·20	6·10	0·10	0·72	
		1	1·90	2·20	0·10	0·41	
		1	2·30	2·50	0·10	0·57	
	5th main Rd	1	1·20	6·30	0·10	0·75	
		1	2·40	3·10	0·10	0·74	
		1	0·90	6·80	0·10	0·61	
		1	0·90	6·50	010	0·582	
						19·13 cum	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4 B	R 5th	6	830.20 m²	8
	Sonne gunda 4th	1	1.40	3.30	–	4.62 m²	
		1	1.10	4.80	–	5.28 m²	
		1	0.50	6.40	–	3.20 m²	
	Bhadrappa 4th main Rd	1 Nos	1.50	2.00	–	3.00 m²	
		1	1.10	2.80	–	3.08 m²	
		1	3.50	6.20	–	21.70 m²	
		1	2.70	2.90	–	7.83 m²	
						878.91 m² –	
						877.11 m² –	
						R 2,64,944 (2W)	
						CR 302.10 m³	
	Including loading and unloading & stone dressing & transportation & loading & unloading & placing						

Verified
Assistant Executive Engineer.
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

M. A. R
Meas

Serial No. .....
Name of Work ..... From...
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	punt loading with fro dumping, tuning for r Complete.	
	4th wide	
	CR 106 m³	
	Certificate	
	(1) Work Completed Satisfa	
	(2) The Contractor has re the debris from fi	
	(3) The contractor has ... any men & ma	

Contents	Reference to last Measurement
	8
830.20 m²	
4.62 m²	
5.28 m²	
3.20 m²	
3.00 m²	
3.18 m²	
21.20 m²	
7.83 m²	
878.91 m²	
877.00 m²	
Rs 64,944 = 00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

354439

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Part loading with front end loaders dumping transporting for various lifts complete.						
	dry wide [NO (1)					93.94 m³	Rs 9957 - 00
	@ Rs 106/m³						
	Certificate						
	(1) Work completed satisfactorily						
	(2) The Contractor has removed all the debris from site.						
	(3) The contractor has returned his own men & materials						
	Rs 28/11/17					Total Rs 3,97,192 = 00	

Assistant Executive Engineer
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						Total Rs: 397192-00	
	ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ 397192-00					IT - 3972-00	
	ಇದರಲ್ಲಿ ಮಾಡಿದ ಇತರೆ ರೂ 11519-00					CGST - 3972-00	
	ಮೊತ್ತಕ್ಕೆ ಮಾಡಿಕೊಂಡು ಉಳಿದ ಮೊಬಲಗು 385673-00					CBF - 397-00	
	ರೂ Three lakhs eighty five thousand					LR - 3178-00	
	six hundred seventy three only						
	ಮಾಡಿದವರು Chandan					Adj: 11519-00	
	ಪರಿಶೀಲಿಸಿದವರು 13/12					Cheque: 385673-00	
	13/12						

Serial No. .....
Name of Work .....
Name of Contractor of nature of A
Date of commencement of work .....

Date	Full description, etc, of work
1	2